

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

108 22530

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

TOTAL CLAIMS	20	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	20 minus 20 =	0
INDEPENDENT CLAIMS	2 minus 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	20	Minus	20	0
Independent	3	Minus	3	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>				

(Column 1)

(Column 2)

(Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	22	Minus	20	2
Independent	4	Minus	3	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>				

(Column 1)

(Column 2)

(Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total		Minus		
Independent		Minus		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>				

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	385.00
XS 9=	
X43=	
+145=	
TOTAL	

RATE	FEE
BASIC FEE	770.00
XS18=	
X86=	
+290=	
TOTAL	770

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
XS18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
XS18=	100
X86=	200
+290=	
TOTAL ADDIT. FEE	300

RATE	ADDITIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
XS18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

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MAR 15 2005

PATENT

Atty. Dkt. No. MRKS/0045.C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Peter Barnes Moyes

Serial No.: 10/822,530

Confirmation No.: 3330

Filed: April 12, 2004

For: APPARATUS AND
METHODS FOR DRILLING

Group Art Unit: 3672

Examiner: Frank Tsay

Customer No.: 36735

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF FACSIMILE
TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents
referred to as attached therein are being facsimile transmitted to
the U.S. Patent and Trademark Office to the fax number
indicated by the Examiner, namely, fax number 703-872-9306
to the attention of the named Examiner, on the date below.

15 March 05
Date

[Signature]
Signature

RESPONSE TO OFFICE ACTION DATED DECEMBER 15, 2004

In response to the Office Action dated December 15, 2004, having a shortened
statutory period for response set to expire on March 15, 2005, please enter this
response and reconsider the claims pending in the application for reasons discussed
below. The Commissioner is hereby authorized to charge \$300.00 for one additional
independent claim and two total claims in excess of twenty to counsel's Deposit
Account No. 20-0782/MRKS/0045.C1/WBP, and for any fees, including extension of
time fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2. Amendments to the
Claims are reflected in the listing of claims which begins on page 3 of this paper.
Remarks/Arguments begin on page 7 of this paper.

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01 FC:1201

02 FC:1202

Page 1

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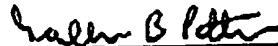
100.0000

PATENT
App. Div. No. MRKS/0045.C1

Conclusion

In conclusion, the references cited by the Examiner, alone or in combination, do not teach, show, or suggest the invention as claimed. Having addressed all issues set out in the office action, Applicant respectfully submits that the claims are in condition for allowance and respectfully request that the claims be allowed.

Respectfully submitted,



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